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## ABSTRACT

The present invention relates to a ceramic plate material for side dams of a twin-drum strip caster, the ceramic plate material containing Al of 9 mass% or more in terms of Al equivalent and having the properties of; bending strength at room temperature of not less than 120 MPa, bending strength at 1,000°C of not less than 65 MPa, hardness (Hv) of 50 to 350, fracture toughness  $K_{Ic}$  at 1,000°C of not less than  $1 \text{ MPa} \cdot \text{m}^{1/2}$ , thermal conductivity in the temperature range from room temperature to 1,000°C of not more than  $8 \text{ W}/(\text{m} \cdot \text{K})$ , thermal shock resistance index  $R'$  of not less than  $800 \text{ W}/\text{m}$ , and wettability with molten steel (contact angle  $\theta$ ) of not less than  $120^\circ$ : and allows molten stainless steel to be continuously cast for a long period of time.